Index of Claims

| Application No.     | Applicant(s)  |  |
|---------------------|---------------|--|
| 09/804,269          | SUETAKE, ISAO |  |
| Examiner            | Art Unit      |  |
| Donald L. Champagne | 3622          |  |

| √ | Rejected |
|---|----------|
| = | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| N | Non-Elected  | Α | Appeal   |
|---|--------------|---|----------|
| 1 | Interference | 0 | Objected |

| Claim    |          | Date     |          |          |          |  |         | :::::[        | Claim Date |         |       |          |               |         |  | l::::::l   |          | aim     | Date            |  |       |          |     |          |          |               |     |   |               |          |          |
|----------|----------|----------|----------|----------|----------|--|---------|---------------|------------|---------|-------|----------|---------------|---------|--|------------|----------|---------|-----------------|--|-------|----------|-----|----------|----------|---------------|-----|---|---------------|----------|----------|
|          |          |          |          |          |          |  |         |               |            |         |       |          | -             |         | <u> </u>   |            | $\vdash$ |         |                 |  | ale   |          | Т   | $\neg$   | $\dashv$ |               |     |   |               |          |          |
| Final    | Original |          | 12/18/04 | 2//9/2   | 2/4/06   |  |         |               |            |         | Final | Original |               |         |  |            |          | :       |                 |  | Final | Original |     |          |          |               |     |   |               |          |          |
|          | 1        |          | 1        | 1        | 1        |  | 1       | П             |            |         |       | 51       |               |         |  | П          | $\top$   |         |                 |  |       | 101      |     |          | 一        |               |     |   |               | $\neg$   | $\neg$   |
|          | 2        | П        |          |          |          |  |         | П             |            |         |       | 52       |               |         |  |            | T        |         |                 |  |       | 102      |     |          |          |               |     |   | T             | 寸        |          |
|          | 3        |          |          |          |          |  |         |               |            |         |       | 53       |               |         |  | П          |          |         |                 |  |       | 103      |     |          | $\neg$   |               |     |   |               | $\neg$   | $\neg$   |
|          | 4        |          | 4        | 4        | 1        |  |         |               |            |         |       | 54       |               |         |  |            |          |         |                 |  |       | 104      |     |          |          |               |     |   |               | $\neg$   | $\neg$   |
|          | 5        |          |          |          |          |  |         |               |            |         |       | 55       |               |         |  |            |          |         |                 |  |       | 105      |     |          |          |               |     |   |               | $\neg$   |          |
|          | 6        |          | 1        | 1        | √        |  |         |               |            |         |       | 56       |               |         |  |            |          |         |                 |  |       | 106      |     |          | $\neg$   |               |     |   |               | T        |          |
|          | 7        |          |          |          |          |  |         |               |            |         |       | 57       |               |         |  |            |          |         |                 |  |       | 107      |     |          |          |               |     |   | $\neg$        | 丁        |          |
|          | 8        |          | 1        | <b>√</b> | √        |  |         |               |            |         |       | 58       |               |         |  |            |          |         |                 |  |       | 108      |     |          |          |               |     |   | П             |          |          |
|          | 9        | Ш        |          |          | L        |  | ┸       |               |            |         |       | 59       |               |         |  |            |          |         |                 |  |       | 109      |     |          |          |               |     |   |               |          |          |
|          | 10       | Ш        |          | 1        | 4        |  |         |               | ]          |         |       | 60       |               |         |  |            |          |         |                 |  |       | 110      |     |          |          |               |     |   |               |          |          |
|          | 11       | Ш        |          |          |          |  |         |               |            |         |       | 61       |               |         |  |            |          |         |                 |  |       | 111      |     |          |          |               |     |   |               | ヿ        |          |
|          | 12       | Ш        |          |          |          | $\sqcup$   |         | $oxed{oxed}$  |            |         |       | 62       |               |         |  |            |          |         |                 |  |       | 112      |     |          |          |               |     |   |               |          |          |
|          | 13       | Ш        |          |          | _        |  | $\perp$ | $\bot \bot$   |            |         |       | 63       |               |         | L  |            |          |         |                 |  |       | 113      |     |          |          |               |     |   |               |          |          |
|          | 14       |          |          |          |          |  | 1_      | $\sqcup$      |            |         |       | 64       |               |         |  |            |          |         |                 |  |       | 114      |     |          |          |               |     |   |               |          |          |
|          | 15       | Ш        |          |          | L.,      | $\sqcup \bot$                                    | _       | $\perp \perp$ | _          |         |       | 65       |               |         | _  |            |          |         | $\square$       |  |       | 115      |     |          |          |               |     |   |               | $\Box$   |          |
|          | 16       | Ш        |          |          |          |  |         | Ш             | _          |         |       | 66       |               |         | $oldsymbol{ol}}}}}}}}}}}}}}}}}}$ |            |          |         |                 |  |       | 116      |     |          |          |               |     |   |               |          |          |
|          | 17       |          |          |          |          | Ц.   | _       | 1.            | _          |         |       | 67       |               |         |  |            | $\perp$  |         |                 |  |       | 117      |     |          |          |               |     |   |               |          |          |
|          | 18       |          |          |          |          | <u> </u>   |         | $\sqcup$      | _          |         |       | 68       | $\Box$        |         | 1  | Ш          | _ _      |         | Ш               |  |       | 118      |     |          |          | $\Box$        | _   |   |               |          |          |
|          | 19       |          |          |          |          | _  | _       | $\sqcup$      | _          |         |       | 69       | $\Box$        |         |  | L.         | _        | $\perp$ |                 |  |       | 119      |     |          |          |               |     |   |               |          |          |
|          | 20       |          |          |          |          | $\vdash$   |         | $\sqcup$      | _          |         |       | 70       |               |         |  | Ш.         |          |         |                 |  |       | 120      |     |          |          |               |     |   |               |          |          |
|          | 21       |          | Ц        |          |          |  |         | $\sqcup$      |            |         |       | 71       |               |         |  | $\sqcup$   | $\perp$  |         |                 |  |       | 121      |     |          |          |               |     |   |               |          |          |
|          | 22       | $\sqcup$ | _        |          |          | <u> </u>   |         | $\bot$        |            |         |       | 72       | $\Box$        |         | ᆚ  |            | $\perp$  |         |                 |  |       | 122      |     |          |          | ightharpoonup |     |   |               |          |          |
|          | 23       |          |          |          |          |  | 1       | ш             | _          |         |       | 73       |               | $\perp$ | ┷  | <u> </u>   | _        | $\perp$ | Ш               |  |       | 123      |     |          |          |               |     |   |               | $\perp$  |          |
|          | 24       |          | _        |          |          |  | -       | 11            | _          |         |       | 74       | _             | $\perp$ | _  |            | _        | _       |                 |  |       | 124      |     |          |          |               |     |   |               |          |          |
|          | 25       |          | $\dashv$ |          |          | $\vdash$   | —       |               | _          |         | _     | 75       | $\Box$        |         | <del> _</del> -  | $\sqcup$   | $\perp$  |         |                 |  |       | 125      |     |          |          | _             |     |   |               | $\perp$  |          |
|          | 26       |          |          |          |          | -  | ┿.      |               |            |         |       | 76       |               |         |  |            | $\perp$  | _       |                 |  |       | 126      |     |          | _        | _             |     |   | _             | $\perp$  |          |
|          | 27       | $\Box$   | $\dashv$ |          |          |  | -       |               | _          |         |       | 77       | $\dashv$      | _       | -  | Ш          |          |         |                 |  |       | 127      |     | _        |          | _             | _   |   | $\perp$       | _        |          |
|          | 28       | $\vdash$ | $\dashv$ |          |          | <del>      -</del>                               | +       | +             | _          | ļ       |       | 78       | $\dashv$      | _       |  |            | 4        |         |                 |  |       | 128      |     | _        |          | _             | _   | _ | 4             | _        |          |
|          | 29       |          |          |          |          | <u>i                                    </u>     | +       | $\vdash$      |            | ŀ       |       | 79       |               | _       | —  | -          | +        | +       |                 |  |       | 129      |     |          | _        | _             |     | _ | _             | _        |          |
|          | 30       | $\dashv$ | -        |          |          | ┝╌┝  | +       | +             |            |         |       | 80       |               | -       | +-   | $\vdash$   | 4        | $\bot$  |                 |  |       | 130      |     | _        | _        | _             | _   | _ | _             | _        |          |
|          | 31       | $\vdash$ |          |          | <u> </u> | -  | +-      | +-1           | 4          |         |       | 81       | $\perp$       | +       | +  | $\sqcup$   | -        |         |                 |  |       | 131      |     |          | _        | _             | _   | _ | _             |          |          |
|          | 32<br>33 | $\vdash$ |          |          | _        | -  | -       | +             | $\dashv$   |         |       | 82       | $\dashv$      | -       |  | $\sqcup$   | +        |         |                 |  |       | 132      |     | $\dashv$ | _        | _             | _   |   | $\rightarrow$ | _        |          |
| -        |          | $\vdash$ | -        |          |          |  | ╁       |               | $\dashv$   |         |       | 83       |               |         | +  | $\vdash$   | _        | +       |                 |  |       | 133      |     |          |          | _             | _   | _ | _             | 4        |          |
|          | 34<br>35 |          |          |          | _        |  | +       | + +           |            |         |       | 84       | $\dashv$      | +       | —  | $\vdash$   | _        |         | -               |  |       | 134      |     | _        |          |               |     |   | _             | 4        |          |
|          |          | $\dashv$ | -        |          | -        | $\vdash$   | +       | ┼╌┤           | -          |         |       | 85       | $\dashv$      |         |  | $\vdash$   | -        |         |                 |  |       | 135      |     |          | _        | _             | _   | _ | _             | _        | _        |
|          | 36<br>37 | $\dashv$ |          |          | _        | ├-┼-   | +-      | +             | $\dashv$   |         |       | 86       | $\dashv$      | -       | +-   |            | +        | +       | _               |  |       | 136      |     | _        | _        |               |     | _ | $\dashv$      | _        | _        |
|          | 38       | $\dashv$ |          |          | _        | $\vdash\vdash$                                   | +-      | +             | -          |         |       | 87       | $\dashv$      | +       | +-   |            | +        | -       |                 |  |       | 137      |     |          | _        |               | _   | _ | _             | $\dashv$ |          |
|          |          |          |          |          |          |  | +       | $\vdash$      |            |         |       | 88       | $\dashv$      | +       | +  | $\vdash$   | +        | +       | _               |  |       | 138      |     |          | _        | _             | _   |   | 4             | _        |          |
|          | 39<br>40 | -        | _        |          | _        | $\vdash$   | +       |               | _          |         |       | 89       | $\sqcup$      | +       | +-   | $\vdash$   | +        |         | Щ.              |  |       | 139      |     | ;        | _        |               | _   |   | 4             | 4        | _        |
|          | 41       |          |          |          |          | $\vdash \vdash$                                  | +       | +             |            |         |       | 90       | $\dashv$      | +       | +-   | $\vdash$   | +        | -       | Ш               |  |       | 140      |     | _        | _        |               |     |   | $\dashv$      | _        | _        |
|          | 41       | $\dashv$ |          |          |          |  | +-      | +             | $\dashv$   |         |       | 91       |               | +       | +  | $\vdash$   | +        | +       | Ш               |  |       | 141      |     |          |          | _             |     |   | $\dashv$      | 4        | $\dashv$ |
|          | 43       | $\dashv$ | $\dashv$ |          |          | -  | +       | +-1           | -          |         |       | 92       | $\dashv$      |         | +-   | $\dashv$   | +        | +       |                 |  |       | 142      |     | $\dashv$ | _        |               | _   | _ | _             | 4        | _        |
| -        | 44       | ⊢┩       | $\dashv$ |          |          | <del>  -</del>                                   | +       | +             | -          |         |       | 93       | -             | +       | +  |            | +        |         | Н               |  |       | 143      |     | $\dashv$ | _        | _             |     | _ | $\dashv$      | $\dashv$ | 4        |
|          | 45       | $\dashv$ | $\dashv$ | -        |          | $\vdash$   | +-      | +             |            | :::     |       | 94<br>95 |               | +       | +  |            | +        | -       | Н               |  |       | 144      |     |          | $\dashv$ | _             |     |   | 4             | _        | _        |
|          | 46       | $\vdash$ |          | $\dashv$ | _        | $\vdash \vdash$                                  | +-      | ┼╌┤           | $\dashv$   | ⊪       |       |          | -             |         | $\vdash$   | $\vdash$   | +        | +-      | $\vdash \vdash$ |  |       | 145      |     |          | 4        | _             | _   |   | _             | 4        | _        |
|          | 47       | -        |          | -        |          | <del>                                     </del> | +-      | +-+           |            |         |       | 96<br>97 |               |         | +  |            | +        | +       | $\vdash$        |  |       | 146      | _   |          | -        | _             | _   |   |               | $\dashv$ | _        |
|          | 47       | -        | $\dashv$ | -        | _        | $\vdash \vdash$                                  | ╁       | +             |            | -       |       |          | -             | +       | +  | $\vdash$   | +        | +-      | $\vdash$        |  |       | 147      |     | -        |          | _             |     |   | 4             | $\dashv$ | _        |
| $\dashv$ | 49       | $\dashv$ | -        | _        | _        | <del>                                     </del> | ╁       | ┼╾┼           |            |         | -     | 98       | $\dashv$      | +-      | -  | $\vdash$   | +        | +       | Щ               |  |       | 148      |     | -        | _        | _             |     | _ | _             | $\dashv$ | 4        |
|          | 50       | $\dashv$ | -        |          |          | $\vdash \vdash$                                  | +       | $\vdash$      |            | <b></b> |       | 99       | $\dashv$      | +       | +  | $\vdash +$ | +        | +-      | -               |  |       | 149      |     |          | $\dashv$ |               | -   |   | _             | $\dashv$ | 4        |
|          | _50      |          |          |          |          | டட்ட   |         |               |            | ::::[   |       | 100      | $\perp \perp$ | .       | 1  |            |          |         |                 |  |       | 150      | - 1 | - 1      | - 1      |               | - 1 |   | - 1           |          |          |